

## STARANE 2® TANK-MIX COMPATIBILITY

**PLEASE ENSURE YOU READ THE NOTES SECTION**

|  |  |  |                                |
|--|--|--|--------------------------------|
| BOLD CAPITALS = Physically & Biologically Compatible | <i>(Italics in brackets) = Sprayable with Continuous Agitation</i> | <b>Red on Blue = PHYSICALLY INCOMPATIBLE</b> | Normal = Physically Compatible |
| BOLD CAPITALS* = ON LABEL                            | <b>(BOLD ITALICS IN BRACKETS) = PB &amp; CA</b>                    | <b>RED CAPITAL ON BLUE = CROP INJURY</b>     |                                |

| Herbicides <span style="color: red;">*Duplosan KV tank mixes not supported</span> <span style="color: red;">Do not use tank mixes in maize</span> (NSC = NEW 5 C CYCOCEL)   |  |  |   |
|---|--|--|---|
| <b>AXIAL</b><br>Barclay Keeper (ethofumesate) +/- Equity / Oxytril CM<br><b>CAPTURE +/- FENPROPIIMORPH 750 EC</b><br><b>CHEKKER</b><br><b>DOW SHIELD 400</b><br><b>DUPLOSAN KV +/- ENSIGN/OPUS TEAM/ECLIPSE *</b><br><span style="color: red;">Grasp 400SC+ Output</span> | <b>(HARMONY M)</b><br><b>HBN</b><br>HBN + cypermethrin EC / Equity<br><b>HBN + DECIS / FENPROPIIMORPH 750 EC</b><br>HBN + MnSO4 / MgSO4<br><b>HBN +/- CHLORMEQUAT / NSC / CORBEL</b><br><i>HBN's cannot be used on grass</i> | <b>JUBILEE + PUNCH C (WW ONLY)</b><br><span style="color: red;">(JUBILEE SX + CARBENDAZIM)</span><br><b>JUBILEE SX + NSC (WW ONLY) +/- CORBEL</b><br><b>JUBILEE SX +/- CHLORMEQUAT (WW ONLY) ]</b><br><b>JUBILEE SX +/- CORBEL / NSC</b><br><b>MCPA</b><br>Oceal | <b>OXYTRIL CM + SPORTAK 45EW</b><br><b>OXYTRIL CM + SPORTAK 45EW</b><br><b>OXYTRIL CM +/- FENPROPIIMORPH 750EC</b><br>Quantum +/- Chlormequat/NSC<br>Samson<br><b>TOPIK + OIL</b> |

| Fungicides (NSC = NEW 5 C CYCOCEL)   |  |  |   |
|--|--|--|---|
| Adexar<br>Acanto<br><b>AMISTAR</b><br><b>ASANA</b><br>Attenzo<br>Amistar Pro<br><span style="color: red;">(BASSOON)</span><br><span style="color: red;">(BRAVO 500)</span><br>Bravo 500 + mecoprop-P<br>Bontima<br><b>BRUTUS</b><br><span style="color: red;">(Calaris PB &amp; Calisto reported hot on maize)</span><br><span style="color: red;">(Calaris 0.4 L/ha reported very good on maize)</span><br><b>CAPALO</b><br><b>CARAMBA</b><br>Ceando<br>Ceriax<br>Comet /Comet 200 (Add Starane 2 last) | CORBEL (add Corbel last) +/- NSC<br><b>COVERSHIELD</b><br><b>CARBENDAZIM +/- HBN</b><br><b>DEMEMO / DIAMANT</b><br><b>ECLIPSE (add Eclipse last)</b><br>Ennobe + CA259<br><span style="color: red;">ENSIGN +/- DUPLOSAN KV (we don't support CMPP)</span><br><span style="color: red;">(Enterprise)</span><br><b>ENVOY</b><br>Epic (MAPP 12136)<br><b>FANDANGO</b><br><b>FENPROPIIMORPH 750 EC +/- HBN</b><br>Flexity<br><b>FLYER</b><br>Foil<br><b>FOLICUR</b><br><span style="color: red;">(Gemstone)</span><br><b>HELIX</b> | Icarus<br><span style="color: red;">(IGNITE)</span><br>Imtrex<br><b>JENTON</b><br><span style="color: red;">(Kingdom)</span><br><b>LANDMARK</b><br><b>MANTRA</b><br><b>MASTIFF</b><br><b>OPERA</b><br>Opus (MAPP 12057)<br><span style="color: red;">OPUS TEAM (aka Eclipse) +/- DUPLOSAN KV (CMPP not supported)</span><br><b>PLATOON / PLATOON 250</b><br><b>PROLINE 275</b><br><b>PROSARO</b><br>Seguris<br><span style="color: red;">Seguris + Terpal + Non ionic wetter</span><br><b>SPORTAK 45 +/- OXYTRIL CM</b><br><span style="color: red;">(Sunorg Pro)</span> | Torch +/- Folicur<br>Tracker<br>Unix (add Unix first)<br>Venture<br><b>VIVID (add Starane 2 last)</b><br>Vortex |

| Insecticides                      |  |  |   |
|-----------------------------------|--|--|---|
| <b>CONTEST</b><br>Cypermethrin EC | ww wb<br><b>CYPERKILL 10</b><br><b>DURBAN WG</b> | <b>EQUITY</b><br>Equity + Talstar 80 Flo | <b>SUMI ALPHA</b><br><b>TOPPEL 100 EC</b> |

| Growth Regulators (NSC = New 5C Cycocel)   |   |  |   |
|--|---|--|---|
| <b>CANOPY (add Canopy last)</b><br><b>CERONE</b><br><b>CHLORMEQUAT 700</b><br><b>CYCLADE</b> | <b>METEOR</b><br><b>MODDUS (&lt; 0.75 L/ha Starane 2)</b><br><span style="color: red;">Moddus + Bravo 500 + Stronghold +/- Presite/Oxytril CM +/- MCPA</span> | ww<br><b>NSC</b><br><b>3C CYCOCEL</b><br><b>STRONGHOLD</b><br><b>UPGRADE</b> | <b>TERPAL + Non ionic wetter</b><br><span style="color: red;">Terpal + Opus Team</span><br><b>TITAN</b> |

| Trace Elements   |  |   |   |
|--|--|---|---|
| Bortrac 150<br>Coptrel 500<br><span style="color: red;">(CUPROKYL FL)</span><br>Cutonic Copper +/- Cutonic Mn<br><span style="color: red;">(Cutonic Magnesium)</span><br><span style="color: red;">(Cutonic Manganese)</span><br>Didin (nitrogen Omex)<br>Fastmix K-Man<br>Fastmix Manganese<br>Fastphyte High K | Yara<br>Yara<br>Yara<br>Yara<br>Yara<br>Yara<br>Yara<br>Yara<br>Yara | Fastphyte Complete<br>Folex (Omex)<br>Headland Respond<br>Hydromag 330<br>Kelpak (Omex)<br><span style="color: red;">(LIBREBOR)</span><br><span style="color: red;">(LIBREL LIQUID Cu)</span><br><span style="color: red;">(LIBREL LIQUID Mg)</span><br><span style="color: red;">(LIBREL LIQUID Mn)</span><br>Liquid Mn 15 | <span style="color: red;">(MAGNESIUM SULPHATE)</span><br><span style="color: red;">MAGPHOS K</span><br>Manganese (Omex)<br><b>MANGANESE SULPHATE</b><br>Mantrac 500<br>Mantrac DF<br>MaxMan 400<br>Nutrichel CaB<br>Nutrifast Catalyst<br>Nutrifast 2-1-1 |

This tank-mix summary sheet provides information in addition to what appears on product labels. Dow AgroSciences supports the safety and efficacy of its products for tank-mixes shown as Physically and Biologically Compatible, but does not warrant the efficacy of other tank-mix partners. Where only Physical Compatibility or Sprayable with Continuous Agitation is shown, Dow AgroSciences has no biological data regarding efficacy or crop safety and only supports the compatibility, so growers use these mixes at their own risk.

For tank-mixes of more than two products which are not specifically listed, only what is known about the products when in two-way mix is shown, users must make their own judgment about the more complicated mixes which they may choose to use at their own risk. Similarly, a number of products are shown which have been replaced by more recent formulations for which tests have not been carried out. However the information is included for the user to draw their own conclusions.

Important Note: tank-mixes should only be made within the label recommendations of every product in the application.